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Notice of Allowability	Application No.	Applicant(s)	710
	10/761,309	YAMAMOTO ET AL	•
	Examiner	Art Unit	
	Tuan T. Lam	2816	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this applied or other appropriate communication IGHTS. This application is subject to 3 and MPEP 1308.	olication. If not include will be mailed in due	ed course. THIS
1. A This communication is responsive to the preliminary amen	dment filed 10/26/2004.	•	
2. ☑ The allowed claim(s) is/are <u>10-18</u> .			
3. \boxtimes The drawings filed on <u>1/22/2004</u> are accepted by the Exan	niner.		
4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do	e been received. be been received in Application No. Oscuments have been received in this communication to file a reply of this communication to file a reply of this application. itted. Note the attached EXAMINER' as reason(s) why the oath or declarate to submitted. son's Patent Drawing Review (PTO-1). s Amendment / Comment or in the Comment of the drawing the header according to 37 CFR 1.121(consist of BIOLOGICAL MATERIAL not the discount of the discoun	complying with the reconstruction of the front (not the d).	quirements OTICE OF
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Informal P)-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summary Paper No./Mail Dat		
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 1/22/2004	8), 7. ☐ Examiner's Amenda	nent/Comment	
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ☑ Examiner's Stateme9. ☐ Other	nt of Reasons for Allo	wance
		TUAN T. LAM RIMARY EXAMINER	,

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

Art Unit: 2816

1. The following is an examiner's statement of reasons for allowance: the prior art of record fails to teach or fairly suggest bipolar transistor device of a preceding stage being arranged on said semiconductor chip at a location experiencing a larger temperature elevation than said bipolar transistors of any other subsequent stages as called for in claim 10. Therefore, claims 10-18 are presently allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan T. Lam whose telephone number is 571-272-1744. The examiner can normally be reached on Monday to Friday (7:30 am to 6:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, TIMOTHY P CALLAHAN can be reached on 571-272-1740. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tuan T. Lam Primary Examiner Art Unit 2816